

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6641952".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 18:23
L2	2	"6635383".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 18:23
L3	4	1 or 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 18:35
L4	2	"6464846".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 18:46
L5	744576	(battery or "electrochemical cell")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 18:47
L6	114031	5 and ((battery or "electrochemical cell") same (coil or coiled or spring))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 18:47
L7	48362	6 and (terminal same (coil or coiled or spring))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 18:47
L8	1206	7 and (coiled adj3 spring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 18:47
L9	678	8 and ((coiled adj spring) same contact)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 19:04

L10	23	9 and ("contact resistance")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 18:56
L11	15640	6 and ((positive and negative) same contact)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 18:57
L12	15640	11 and ((positive and negative) adj5contact)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 18:57
L13	1600	11 and ((positive and negative) adj5 contact)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 18:57
L14	731	13 and resistance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 18:57
L15	215	14 and (resistance same (eliminate or minimize or minimizing or reduce or reducing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 19:08
L16	13082	6 and (resistance same (eliminate or minimize or minimizing or reduce or reducing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 19:01
L17	1017	16 and compartment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 19:01
L18	173	17 and insulation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 19:01
L19	89	16 and ((coiled adj spring) same contact)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 19:04

L20	7815	7 and (resistance same (eliminate or minimize or minimizing or reduce or reducing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 19:08
L21	51	20 and (scrape or scraping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 19:10
L22	0	20 and "contact resistance"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 19:10
L23	404	20 and "contact resistance"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 19:11
L24	404	23 and (spring or coil or coiled)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 19:11

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	411	429/53.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 17:34
L2	312	429/54.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 17:34
L3	275	2 not 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 17:36
L4	473	429/96.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 17:41
L5	472	4 not 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 17:37
L6	472	5 not 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 17:37
L7	166	429/170.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 17:43
L8	250	429/179.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 17:43
L9	243	8 not 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 17:45

L10	744576	(battery or "electrochemical cell")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 17:45
L11	199720	10 and (spring\$4 or coil\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 17:48
L12	44719	11 and ((spring\$4 or coil\$2) same (ruptur\$3 or remov\$3 or punctur\$3 or scrap\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 17:59
L13	16510	12 and insulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 17:58
L14	10291	13 and terminal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 17:58
L15	6154	14 and (terminal same (ruptur\$3 or remov\$3 or punctur\$3 or scrap\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 18:01
L16	312	15 and (terminal adj5 (ruptur\$3 or remov\$3 or punctur\$3 or scrap\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/06 18:01